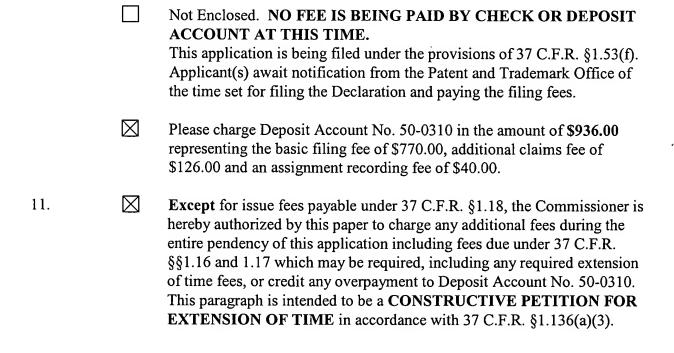
9. Fee Calculation (37 C.F.R. §1.16)

Number Filed	Number Extra	at Rate of	Basic Fee Utility \$770.00 Design \$340.00
,	· ·	BASIC FEE	770.00
27 - 20 =	•	18.00	126.00
2 - 3 =	0	₹8.00	
(s), if any (37 C.F.R	l. §1.16(d))	290.00	
		SUB-TOTAL =	896.00
Re	eduction by 1/2 for fil	ing by a small entity	
		SUB-TOTAL =	896.00
Assignment Recordation Fee		\$40.00	40.00
	тс	TAL FILING FEE =	\$936.00
	27 - 20 = 2 - 3 = (s), if any (37 C.F.R	27 - 20 = 0 2 - 3 = 0 (s), if any (37 C.F.R. §1.16(d)) Reduction by 1/2 for file	BASIC FEE 27 - 20 =

10. Fee Payment



ATTORNEY DOCKET NO. 051626-5007

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12.	Additional papers enclosed:		
		Preliminary Amendment	
	\boxtimes	Information Disclosure Statement	
	\boxtimes	Form PTO-1449, 3 documents included	
		Declaration of Biological Deposit	
		Submission of "Sequence Listing", computer readable copy and/or amendment	
		pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.	

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell Reg. 41,040

Dated: November 20, 2003

Customer No. 09629

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